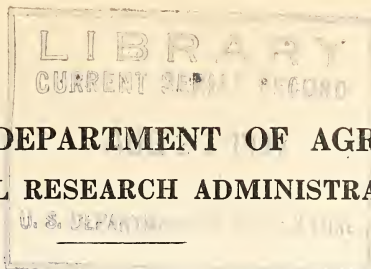


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UNITED STATES DEPARTMENT OF AGRICULTURE

AGRICULTURAL RESEARCH ADMINISTRATION

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

JUNE 1947

This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the Bureau, establishments at which official inspection work is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington 25, D. C., at 5 cents each, or 25 cents a year (foreign, 45 cents). A supply will be sent to each official in charge of a station or branch of the Bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.

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CHANGES IN DIRECTORY

Change of Official in Charge

Dr. Charles L. Davis succeeds Dr. George W. Stiles (retired) as veterinarian in charge at Denver, Colo., Pathological Division, effective July 1, 1947.

Dr. Frederick Low succeeds Dr. Fred Shigley as inspector in charge at Bismarck, N. Dak., effective June 29, 1947.

Change in Address of Official in Charge

Dr. Charles W. Brown, 536 Waldon Bldg., Little Rock, Ark., instead of 529 Waldon Bldg.

Dr. E. J. Meixel, 201 Masonic Temple Bldg., 333 St. Charles St., New Orleans 12, La., instead of 303 Pan American Bldg., 610 Poydras St.

Dr. A. J. DeFosset, 38 Old Post Office Bldg., Third and State Sts., Columbus 15, Ohio, instead of 502 Hartman Bldg., 79 E. State St.

ANIMAL FOODS INSPECTION

Inspection Granted

Inspection, certification, and identification as to the class, quality, quantity, and condition of canned wet normal maintenance food for dogs, cats, and other carnivora have been granted to the following:

A-30 Swift & Company, Union Stock Yards, Chicago 9, Ill.

A-43 Forst Packing Company, Inc., 100 Abeel St. (office, 113 Abeel St.), Kingston, N. Y.

Name and Address of Official in Charge

- Dr. A. N. McGregor, 211 Stock Yards Station, 4101 S. Halsted St., Chicago 9, Ill.
 Dr. R. P. Salisbury, care Forst Packing Co., Inc., Kingston, N. Y.

MEAT INSPECTION

Meat Inspection Granted

- *188 Clover Packing Corp., 1201 E. Linden Ave., Linden, N. J.
- †346 Cherry-Levis Food Products Co., 424 Christian St., Philadelphia 47, Pa.
- †*451 Starkey Packing Co., Box 468, Clovis, N. Mex.
- †*546 United Dressed Meats, 801 N. Regal St., Spokane 15, Wash.
- †*560 D. & W. Packing Co., South State Line, Texarkana, Tex.
- †707 Armada Food Products Co., 5201 W. Grand Ave., Chicago 39, Ill.
- †796 City Packing Corp., 500-522 E. 152d St., New York 55, N. Y.
- †*884 Louie Heller & Sons, Inc., R. F. D. 2, Normal, Ill.
- †887 Wyandot Packing House, Route 1, Nevada, Ohio.
- †*960 Greater Omaha Packing Co., 5102 S. 26th St., Omaha 7, Nebr.

Horse Meat Inspection Granted

- †E-665 Ready Foods Co., foot of 59th Ave. West, Duluth 7, Minn.
- E-874 Ready Foods Co., 525 Lake Ave. South, Duluth 2, Minn.

Meat Inspection Withdrawn

- *52 Nevada Packing Co., 4th and Alameda Sts., mail P. O. box 750, Reno, Nev.
- 311 Wheatley Mayonnaise Co., Inc., 2440 S. Floyd St., Louisville, Ky.
- †457 California Golden State Salami Co., 601 Franklin St., Oakland, Calif.
- †*540 C. Lehman Packing Co., Inc., 319-333 Johnson Ave., Brooklyn 6, N. Y.
- *660 The Holscher Packing Co., P. O. drawer 39, Casper, Wyo.
- †#3008 Peterson-Owens, Inc., 426-428 W. 13th St., New York 14, N. Y.
- †#3028 Serv-U-Meat Co., 62 Madison St., Seattle 4, Wash.

Meat Inspection Extended

- 577 Hygrade Food Products Corp., 912 N. Main St., Vernon, Tex., to include Dunlevy Franklin Corp., A. Fink & Sons Co., Inc., Parker Webb Co., Klinck Packing Co., F. Schenk & Sons Co., Inc., Carmel Kosher Provision Co., Inc., Dold Packing Corp., and Sullivan Packing Co., Inc.

Change in Name of Official Establishment

- 208 Central Packing Co., 300 Central Ave., Kansas City 18, Kans., instead of Campbell Soup Co. (Central Division).
- 274 Elliott Packing Co., 37th Ave. West and Oneonta St., Duluth 1, Minn., instead of Elliott & Co.
- 404 Ceebee Packing Co., 3840 Emerald Ave., Chicago 9, Ill., instead of Empire Packing Co.
- 435 Monarch Meat Packing Co., 1323 N. 6th St., Milwaukee 12, Wis., instead of National Tea Co.
- 458 Delsea Meat Co., East Delsea Drive, Pitman, N. J., instead of Louis A. Cross Co.
- 463 Lejax Packing Co., West Lincoln Highway, Coatesville, Pa., instead of Coatesville Packing Co.
- 532 George A. Hormel & Co., Platte Ave. and Stockyards Rd., Fremont, Nebr., instead of Fremont Packing Co.
- 657 O. J. K. Packing Corp., Hurley Road, Route 209, mail box 631, Uptown Postoffice, Kingston, N. Y., instead of Independent Meat Dealers Cooperative, Inc.
- 831 Kanelos Bros., Route 1, box 3360, Sacramento, Calif., instead of Kanelos Bros. & Cladianos.

*Conducts slaughtering.

†No sealed cars.

#Limited inspection.

- 856 Dwares Provision Co., 58 Washington St., Pawtucket, R. I., instead of Pawtucket Packing Corp.
 901 M. Rothschild & Sons, Inc., 224 N. Peoria St., Chicago 7, Ill., instead of M. Rothschild & Sons.

Change in Number of Official Establishment

- 537-B Oscar Mayer & Co., Inc., Fisher and Water Sts., Prairie du Chien, Wis., instead of 929.

Change in Location of Official Establishment

- 59 Swift & Co., 319-321 Johnson Ave., Brooklyn 6, N. Y., instead of 778 1st Ave., New York 17, N. Y.
 552 Hebrew National Kosher Sausage Co., Inc., 178 S. Elliott Pl., Brooklyn 17, N. Y., instead of 155 E. Broadway, New York 2, N. Y.

Change of Official in Charge

Dr. T. A. Moir succeeds Dr. H. H. Pas as inspector in charge at Wichita, Kans. (Dr. Pas transferred to Washington, D. C., as Assistant to the Chief of Meat Inspection Division.)

Dr. A. R. Thiele succeeds Dr. R. P. Salisbury as inspector in charge at Kingston, N. Y. (Dr. Salisbury transferred to Cleveland, Ohio.)

Change in Address of Official in Charge

E. H. Fatjo, 712 Masonic Temple Bldg., 333 St. Charles St., New Orleans 12, La., instead of 429 Balter Bldg., 404 St. Charles St.

Dr. G. W. Riley, Post Office box 468 (office, room 24 Post Office Bldg.), Moultrie, Ga., instead of office, care Swift & Co.

Dr. C. E. Mootz, 600 Customhouse Bldg., 2d and Chestnut Sts., Philadelphia 6, Pa., instead of 604-K Customhouse Bldg.

Dr. W. K. Shidler, care Humphrey Meat Packing Co., P. O. box 1750, Reno, Nev., instead of care Nevada Packing Co., 4th and Alameda Sts.

Station Changed to Substation

Texarkana, Tex., under Fort Worth, Tex.

New Substations

Clovis, N. Mex., under Fort Worth, Tex.

Nevada, Ohio, under Columbus, Ohio.

Normal, Ill., under Chicago, Ill.

Substation Discontinued

Casper, Wyo., under Denver, Colo.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, MAY 1947

| City and region | Cattle | Calves | Sheep and lambs | Goats | Swine |
|--|------------|-----------|-----------------|--------|------------|
| North Atlantic: | | | | | |
| New York, Newark, Jersey City | 37,803 | 49,328 | 179,055 | | 153,144 |
| Baltimore, Philadelphia | 22,362 | 8,960 | 6,691 | | 91,070 |
| North Central: | | | | | |
| Cincinnati, Cleveland, Indianapolis | 57,534 | 27,425 | 19,612 | | 255,435 |
| Chicago, Elburn | 111,659 | 48,408 | 80,368 | | 278,135 |
| St. Paul—Wisconsin Group ¹ | 117,749 | 118,491 | 32,958 | | 331,019 |
| St. Louis Area ² | 65,691 | 47,426 | 43,825 | | 307,880 |
| Sioux City ² | 49,744 | 797 | 37,385 | | 88,457 |
| Omaha | 107,520 | 3,193 | 104,049 | | 164,816 |
| Kansas City | 65,874 | 23,192 | 115,996 | | 159,719 |
| Iowa and Southern Minnesota ³ | 85,437 | 19,986 | 138,360 | | 642,825 |
| Southeast ⁴ | 23,502 | 13,912 | 122 | | 57,118 |
| South Central West ⁵ | 105,223 | 33,466 | 241,223 | | 194,562 |
| Rocky Mountain ⁶ | 35,508 | 2,977 | 34,210 | | 50,826 |
| Pacific ⁷ | 85,548 | 21,973 | 155,172 | | 101,740 |
| Total | 971,154 | 419,534 | 1,189,046 | | 2,876,746 |
| All other stations | 293,729 | 207,096 | 166,019 | 7,499 | 954,704 |
| Total: | | | | | |
| May 1947 | 1,264,883 | 626,630 | 1,355,065 | 7,499 | 3,831,450 |
| May 1946 | 676,415 | 402,271 | 1,373,744 | 2,459 | 4,149,005 |
| 11 months ended— | | | | | |
| May 1947 | 12,886,142 | 6,399,471 | 16,222,402 | 91,392 | 41,419,926 |
| May 1946 | 12,130,298 | 6,156,927 | 19,287,799 | 11,981 | 40,348,415 |

| | |
|---------------------|---------|
| Horses slaughtered: | |
| May 1947 | 22,402 |
| May 1946 | 11,724 |
| 11 months ended— | |
| May 1947 | 228,513 |
| May 1946 | 88,998 |

- ¹ Includes St. Paul, South St. Paul, and Newport, Minn.; Madison, Milwaukee, and Green Bay, Wis.
² Includes St. Louis National Stock Yards, East St. Louis, Ill.; St. Louis, Mo.
³ Includes Cedar Rapids, Des Moines, Fort Dodge, Mason City, Marshalltown, Ottumwa, Storm Lake, and Waterloo, Iowa; Albert Lea and Austin, Minn.
⁴ Includes Birmingham, Dothan, Montgomery, Ala.; Tallahassee, Fla.; Albany, Atlanta, Columbus, Moultrie, Thomasville, and Tifton, Ga.
⁵ Includes South St. Joseph, Mo.; Wichita, Kans.; Oklahoma City, Okla.; Fort Worth, Tex.
⁶ Includes Denver, Colo.; Ogden and Salt Lake City, Utah.
⁷ Includes Los Angeles, Vernon, San Francisco, San Jose, Sacramento, and Vallejo, Calif.

MEAT AND MEAT FOOD PRODUCTS PREPARED AND PROCESSED UNDER FEDERAL MEAT INSPECTION, MAY 1947

| Product | Quantity | Product | Quantity |
|--|---------------|--|----------------|
| Meat placed in cure: | <i>Pounds</i> | Canned meat and meat food products:— Continued | <i>Pounds</i> |
| Beef | 10,117,002 | Sausage | 9,080,915 |
| Pork | 276,389,998 | Soup | 26,573,927 |
| Smoked and/or dried: | | All other | 17,037,346 |
| Beef | 6,266,234 | Bacon, sliced | 57,443,543 |
| Pork | 171,257,280 | Lard: | |
| Sausage: | | Rendered | 137,103,079 |
| Fresh, finished | 17,023,225 | Refined | 99,816,155 |
| Smoked and/or dried | 90,258,062 | Rendered pork fat: | |
| To be dried or semidried | 10,716,069 | Rendered | 7,103,677 |
| Loaf, headcheese, chili con carne, jellied product, etc. | 17,194,764 | Refined | 3,467,972 |
| Cooked meat: | | Oleo stock | 7,691,478 |
| Beef | 2,855,119 | Edible tallow | 8,192,637 |
| Pork | 51,421,067 | Compound containing animal fat | 6,514,023 |
| Canned meat and meat food products: | | Oleomargarine containing animal fat | 2,062,718 |
| Beef | 8,245,971 | Miscellaneous | 4,278,291 |
| Pork | 27,677,624 | Total | 11,075,788,179 |

¹ This figure represents "inspection pounds" as some of the products may have been inspected and recorded more than once due to having been subjected to more than one distinct processing treatment, such as curing first then canning.

MEAT AND MEAT FOOD PRODUCTS CERTIFIED FOR EXPORT, MAY 1947, WITH COMPARABLE FIGURES FOR MAY 1946

| Product | Quantity during— | | Product | Quantity during— | |
|--------------------|------------------|---------------|------------------------|------------------|---------------|
| | May 1947 | May 1946 | | May 1947 | May 1946 |
| Beef and veal: | <i>Pounds</i> | <i>Pounds</i> | Pork—Continued | <i>Pounds</i> | <i>Pounds</i> |
| Fresh..... | 24,344,243 | 17,660,859 | Smoked..... | 262,868 | 965,067 |
| Cured..... | 897,121 | 658,800 | Canned..... | 1,250,898 | 21,544,003 |
| Canned..... | 1,586,472 | 14,443,918 | Edible organs: | | |
| Edible organs: | | | Fresh..... | 92,929 | |
| Fresh..... | 403,811 | 9,067 | Cured..... | 307,932 | 239,400 |
| Cured..... | 487 | 304 | Miscellaneous..... | 3,294 | 4,042,192 |
| Miscellaneous..... | 1,574,135 | 347,303 | Sausage..... | 460,526 | 2,130,390 |
| Mutton and lamb: | | | Lard..... | 15,745,095 | 66,230,166 |
| Fresh..... | 267,062 | 1,683,197 | Rendered pork fat..... | 1,500,099 | 1,208,765 |
| Canned..... | 186,156 | 157,304 | Compound..... | 38,414 | 13,750 |
| Edible organs: | | | Oleo stock..... | 27,241 | 373 |
| Fresh..... | 230 | | Oleo-stearin..... | 41,191 | |
| Miscellaneous..... | 2,512 | 2,870 | Edible tallow..... | | 297,379 |
| Pork: | | | Total..... | 56,633,552 | 185,857,986 |
| Fresh..... | 1,861,210 | 22,864,863 | Horse meat..... | 6,569,329 | 2,070,521 |
| Cured..... | 5,779,626 | 31,357,416 | | | |

MEAT AND MEAT FOOD PRODUCTS INSPECTED WHEN OFFERED FOR IMPORTATION, MAY 1947

| Product | Country of origin | | | | |
|--------------------|-------------------|--------------------|---------------|---------------|---------------|
| | Canada | Dominican Republic | France | Uruguay | Total |
| Fresh meats: | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> |
| Beef..... | | 274,425 | | | 274,425 |
| Pork..... | | 25,876 | | | 25,876 |
| Canned meats: | | | | | |
| Sausage..... | 3,000 | | | | 3,000 |
| Miscellaneous..... | 1,050 | | 4,622 | 109,776 | 115,448 |
| Miscellaneous..... | 123,674 | | | | 123,674 |
| Total..... | 127,724 | 300,301 | 4,622 | 109,776 | 542,423 |

Condemned: None.

Refused entry: Cured beef, 11,023 pounds.

LIVESTOCK INSPECTED WHEN OFFERED FOR IMPORTATION, MAY 1947

| Port of entry | Cattle | Swine | Sheep | Goats | Horses | Mules and asses |
|----------------------------|--------|-------|-------|-------|--------|-----------------|
| Mexican border ports..... | | | | | 303 | 18 |
| Canadian border ports..... | 8,010 | 238 | 11 | 1 | 1,846 | |
| Total: | | | | | | |
| May 1947..... | 8,010 | 238 | 11 | 1 | 2,149 | 18 |
| May 1946..... | 54,547 | 185 | 14 | | 982 | 37 |

Refused entry: 54 cattle (this figure is not included in the table above).

SUMMARY OF TUBERCULOSIS ERADICATION WORK IN COOPERATION WITH STATES, MAY 1947

| State or Territory | Tuberculin tests during month | | | Accredited herds ¹ | Herds under supervision | Inspector in charge | State official |
|---------------------|-------------------------------|-------------------|-----------------|-------------------------------|-------------------------|-----------------------|----------------------------------|
| | Cattle | Infected premises | Cattle re-acted | | | | |
| Alabama..... | 5,071 | 3 | 3 | 763 | 270,906 | B. N. Lauderdale. | R. S. Sugg, Auburn. |
| Arizona..... | 3,897 | 9 | 11 | 2 | 12,593 | F. L. Schneider... | C. T. Guilfoyle, Phoenix. |
| Arkansas..... | 2,217 | 0 | 0 | 0 | 228,256 | C. W. Brown..... | Joe S. Campbell, Little Rock. |
| California..... | 39,586 | 11 | 61 | 6 | 74,669 | H. M. O'Rear..... | A. K. Carr, Sacramento. |
| Colorado..... | 5,875 | 5 | 5 | 21 | 60,846 | Edgar Heiny..... | R. M. Gow, Denver. |
| Connecticut..... | 22,871 | 24 | 41 | 13,578 | 15,352 | R. L. Smith..... | Robert E. Foote, Hartford. |
| Delaware..... | 4,549 | 10 | 20 | 2,154 | 7,933 | O. L. Lockwood... | Harry McDaniel, Jr., Dover. |
| Dist. of Col. | 0 | 0 | 0 | 2 | 17 | A. K. Kuttler..... | J. V. Knapp, Tallahassee. |
| Florida..... | 8,307 | 0 | 0 | 37 | 67,656 | T. H. Applewhite... | Tom Linder, Atlanta. |
| Georgia..... | 2,352 | 1 | 1 | 87 | 243,476 | W. C. Dendinger... | A. P. Schneider, Boise. |
| Idaho..... | 1,181 | 3 | 10 | 18 | 51,500 | F. F. Fischer..... | C. E. Fidler, Springfield. |
| Illinois..... | 61,365 | 52 | 136 | 703 | 244,682 | N. H. Howlett..... | G. E. Botkins, Indianapolis. |
| Indiana..... | 12,825 | 19 | 33 | 1,178 | 147,750 | J. W. Murdoch..... | C. C. Franks, Des Moines. |
| Iowa..... | 22,170 | 43 | 86 | 233 | 194,440 | J. A. Barger..... | Will J. Miller, Topeka. |
| Kansas..... | 20,869 | 53 | 180 | 154 | 171,332 | W. E. Logan..... | B. F. Pigg, Frankfort. |
| Kentucky..... | 2,635 | 5 | 25 | 13 | 163,709 | E. E. Coshaw..... | E. P. Flower, Baton Rouge. |
| Louisiana..... | 1,348 | 15 | 15 | 0 | 148,804 | E. C. Hughes..... | Francis G. Buzzell, Augusta. |
| Maine..... | 19,795 | 25 | 45 | 173 | 43,817 | B. J. Cady..... | A. L. Brueckner, Baltimore. |
| Maryland..... | 23,695 | 22 | 25 | 14,726 | 46,095 | O. L. Lockwood... | William Casey, Boston. |
| Massachusetts..... | 23,427 | 27 | 65 | 20,585 | 22,527 | E. M. Aldrich..... | C. F. Clark, Lansing. |
| Michigan..... | 56,018 | 41 | 49 | 62 | 150,000 | C. H. Hays..... | Ralph L. West, St. Paul. |
| Minnesota..... | 69,542 | 43 | 52 | 621 | 179,165 | F. C. Driver..... | H. C. Simmons, Jackson. |
| Mississippi..... | 1,158 | 0 | 0 | 9 | 260,181 | L. L. Denson, acting. | H. E. Curry, Jefferson City. |
| Missouri..... | 4,745 | 4 | 7 | 52 | 239,687 | R. K. Benn, acting. | W. J. Butler, Helena. |
| Montana..... | 3,088 | 0 | 0 | 19 | 73,033 | G. W. Cronen..... | J. R. Snyder, Lincoln. |
| Nebraska..... | 4,624 | 8 | 16 | 24 | 135,277 | J. E. Peterman..... | W. B. Earl, Reno. |
| Nevada..... | 736 | 0 | 0 | 0 | 3,441 | E. E. Maas..... | R. W. Smith, Concord. |
| New Hampshire..... | 21,850 | 7 | 9 | 17,863 | 21,208 | E. M. Aldrich..... | R. A. Hendershott, Trenton. |
| New Jersey..... | 32,413 | 95 | 146 | 12,162 | 14,539 | J. R. Porteus..... | Sam McCue, Albuquerque. |
| New Mexico..... | 361 | 2 | 2 | 3 | 25,450 | F. L. Schneider... | Ivan G. Howe, Albany. |
| New York..... | 174,763 | 85 | 282 | 117,217 | 118,642 | H. B. Leonard..... | William Moore, Raleigh. |
| North Carolina..... | 5,704 | 1 | 1 | 488 | 256,713 | A. A. Husman..... | T. O. Brandenburg, Bismarck. |
| North Dakota..... | 20,349 | 5 | 11 | 220 | 68,003 | Frederik Low, acting. | D. C. Hyde, Columbus. |
| Ohio..... | 26,787 | 29 | 40 | 734 | 224,968 | A. J. DeFosset..... | W. W. Rosenberry, Oklahoma City. |
| Oklahoma..... | 5,196 | 7 | 9 | 10 | 160,375 | C. H. Fausk..... | M. E. Knickerbocker, Salem. |
| Oregon..... | 3,748 | 10 | 12 | 2,194 | 198,635 | S. B. Foster..... | C. P. Bishop, Harrisburg. |
| Pennsylvania..... | 61,389 | 91 | 208 | 5,662 | 163,250 | J. B. Reidy..... | R. S. Barber, Providence. |
| Rhode Island..... | 2,073 | 3 | 3 | 2,536 | 2,993 | E. M. Aldrich..... | J. A. Mays, Columbia. |
| South Carolina..... | 2,522 | 3 | 4 | 125 | 58,182 | T. W. Boman..... | R. S. Robinson, Pierre. |
| South Dakota..... | 5,822 | 7 | 11 | 3 | 73,365 | Neil Plank..... | C. E. Kord, Nashville. |
| Tennessee..... | 2,242 | 1 | 1 | 26 | 294,953 | H. L. Fry..... | T. O. Booth, Fort Worth. |
| Texas..... | 12,353 | 4 | 4 | 44 | 372,281 | H. L. Darby..... | J. I. Curtis, Salt Lake City. |
| Utah..... | 2,400 | 2 | 3 | 3 | 83,311 | F. H. Melvin..... | Stanley Judd, Montpelier. |
| Vermont..... | 40,218 | 43 | 153 | 14,180 | 21,261 | A. F. Ranney..... | H. C. Givens, Richmond. |
| Virginia..... | 9,480 | 8 | 11 | 490 | 199,500 | H. S. Miller..... | H. A. Tripper, Olympia. |
| Washington..... | 4,961 | 1 | 2 | 8 | 89,075 | Elmer Lash..... | T. C. Green, Charleston. |
| West Virginia..... | 2,566 | 0 | 0 | 568 | 116,284 | H. M. Newton..... | V. S. Larson, Madison. |
| Wisconsin..... | 39,032 | 20 | 83 | 4,334 | 174,610 | J. S. Healy..... | George H. Good, Cheyenne. |
| Wyoming..... | 2,080 | 1 | 1 | 2 | 21,893 | W. I. Bowersox..... | E. H. Willers, Honolulu. |
| Hawaii..... | 0 | 0 | 0 | 0 | 1,800 | A. H. Julien..... | Luis A. Izquierdo, San Juan. |
| Puerto Rico..... | 17,056 | 14 | 31 | 0 | 62,568 | S. H. Still..... | W. A. Jordan, Christiansted. |
| Virgin Islands..... | 0 | 0 | 0 | 0 | 420 | S. H. Still..... | |
| Total..... | 919,311 | 862 | 1,913 | 234,092 | 6,081,423 | | |

¹ All States are 100 percent modified accredited. Puerto Rico and the Virgin Islands are also in the modified accredited area.

SUMMARY OF BRUCELLOSIS (BANG'S DISEASE) WORK IN COOPERATION WITH STATES, MAY 1947¹

| State or Terri- tory | Tests made of blood samples during month | | Tests of herds containing reactors | | | | Calves vaccinated month | during modified accredited counties | Total ac- credited | | Herds under supervision | Total cattle on waiting list |
|-------------------------|--|---------|---------------------------------------|---------|---------------|--|-------------------------------|---|-----------------------|---------|-------------------------|------------------------------|
| | Herds | Cattle | Herds | Cattle | Reactors | | | | Herds | Cattle | | |
| | | | | | For slaughter | Held in calf- hood vac- cinated herds ² | | | | | | |
| Alabama..... | 396 | 7,070 | 127 | 3,583 | 302 | 3 | 1,602 | 36 | 0 | 0 | 185,993 | 20,855 |
| Arizona..... | 443 | 1,767 | 27 | 341 | 13 | 27 | 129 | 0 | 1 | 86 | 2,283 | 0 |
| Arkansas..... | 631 | 4,501 | 106 | 1,353 | 230 | 0 | 522 | 12 | 0 | 0 | 33,042 | 0 |
| California..... | 4 | 78 | 4 | 78 | 0 | 6 | 441 | 0 | 0 | 0 | 1,115 | 25,931 |
| Colorado..... | 385 | 3,074 | 56 | 712 | 0 | 113 | 847 | 0 | 7 | 357 | 4,312 | 2,254 |
| Connecticut..... | 261 | 4,479 | 29 | 722 | 42 | 0 | 2,820 | 0 | 344 | 7,230 | 815 | 0 |
| Delaware..... | 64 | 1,285 | 9 | 146 | 18 | 15 | 417 | 0 | 432 | 6,680 | 5,387 | 0 |
| Florida..... | 957 | 10,681 | 78 | 4,245 | 477 | 17 | 411 | 0 | 77 | 4,788 | 39,375 | 0 |
| Georgia..... | 1,231 | 8,137 | 76 | 1,885 | 242 | 0 | 44 | 63 | 48 | 3,516 | 129,026 | 205,450 |
| Idaho..... | 394 | 3,376 | 88 | 1,184 | 207 | 18 | 387 | 9 | 180 | 2,759 | 45,838 | 0 |
| Illinois..... | 5,165 | 38,491 | 992 | 13,132 | 616 | 1,326 | 9,547 | 0 | 104 | 2,863 | 145,935 | 66,851 |
| Indiana..... | 2,185 | 15,891 | 553 | 6,106 | 1,378 | 0 | 1,606 | 0 | 41 | 751 | 2,133 | 16,474 |
| Iowa..... | 1,108 | 8,750 | 258 | 3,765 | 626 | 0 | 1,104 | 0 | 2,668 | 42,347 | 39,134 | 0 |
| Kansas..... | 1,344 | 7,740 | 249 | 2,349 | 542 | 0 | 30 | 0 | 207 | 4,505 | 1,774 | 290 |
| Kentucky..... | 148 | 2,343 | 34 | 886 | 51 | 43 | 203 | 0 | 25 | 920 | 37,895 | 8,226 |
| Louisiana..... | 404 | 3,641 | 141 | 2,532 | 378 | 92 | 2,108 | 0 | 0 | 0 | 63,404 | 13,459 |
| Maine..... | 1,281 | 18,668 | 218 | 4,628 | 326 | 115 | 675 | 9 | 139 | 3,660 | 35,522 | 0 |
| Maryland..... | 793 | 10,901 | 95 | 1,791 | 178 | 63 | 2,112 | 7 | 3,449 | 59,060 | 27,578 | 0 |
| Massachusetts..... | 1 | 37 | 0 | 0 | 0 | 0 | 598 | 0 | 85 | 3,564 | 6,627 | 0 |
| Michigan..... | 1,416 | 14,904 | 167 | 2,803 | 212 | 217 | 765 | 35 | 422 | 11,088 | 41,977 | 1,112,985 |
| Minnesota..... | 2,309 | 34,139 | 716 | 11,693 | 1,874 | 148 | 5,910 | 21 | 80 | 2,809 | 101,748 | 57,731 |
| Mississippi..... | 341 | 4,456 | 62 | 1,313 | 191 | 0 | 34 | 5 | 182 | 5,521 | 8,536 | 0 |
| Missouri..... | 777 | 6,479 | 179 | 2,001 | 289 | 273 | 438 | 0 | 19 | 1,126 | 99,761 | 0 |
| Montana..... | 117 | 1,325 | 8 | 129 | 10 | 5 | 3,042 | 0 | 15 | 856 | 4,050 | 0 |
| Nebraska..... | 117 | 2,000 | 24 | 653 | 119 | 0 | 222 | 0 | 114 | 2,791 | 8,219 | 0 |
| Nevada..... | 101 | 1,209 | 30 | 518 | 63 | 0 | 144 | 0 | 19 | 511 | 607 | 0 |
| New Hampshire..... | 2,072 | 24,283 | 409 | 8,002 | 543 | 0 | 899 | 4 | 11,097 | 82,184 | 18,777 | 0 |
| New Jersey..... | 282 | 6,991 | 30 | 999 | 33 | 132 | 1,418 | 1 | 932 | 10,743 | 3,201 | 0 |
| New Mexico..... | 249 | 2,804 | 18 | 434 | 39 | 1 | 49 | 0 | 39 | 2,216 | 3,710 | 0 |
| New York..... | 1,190 | 29,595 | 941 | 27,432 | 0 | 2,355 | 19,966 | 0 | 1,830 | 50,944 | 41,568 | 60,000 |
| North Carolina..... | 918 | 13,499 | 79 | 2,498 | 147 | 17 | 59 | 100 | 612 | 23,082 | 249,084 | 0 |
| North Dakota..... | 340 | 4,618 | 94 | 1,147 | 272 | 133 | 682 | 26 | 12 | 528 | 55,748 | 159,000 |
| Ohio..... | 1,675 | 19,753 | 357 | 5,064 | 940 | 39 | 5,367 | 7 | 2,503 | 46,555 | 74,003 | 235,000 |
| Oregon..... | 2,970 | 22,853 | 236 | 5,865 | 466 | 144 | 223 | 17 | 0 | 0 | 126,525 | 0 |
| Pennsylvania..... | 4,900 | 64,720 | 774 | 13,416 | 2,131 | 0 | 3,592 | 20 | 6,814 | 154,270 | 76,358 | 101,057 |
| Rhode Island..... | 14 | 467 | 3 | 151 | 0 | 17 | 11 | 0 | 37 | 668 | 112 | 0 |
| South Carolina..... | 663 | 5,168 | 29 | 873 | 44 | 4 | 29 | 10 | 95 | 6,367 | 41,027 | 3,500 |
| South Dakota..... | 82 | 1,290 | 31 | 817 | 41 | 41 | 354 | 0 | 3 | 110 | 4,026 | 2,500 |
| Tennessee..... | 219 | 4,551 | 107 | 2,698 | 110 | 169 | 1,223 | 1 | 614 | 17,679 | 47,653 | 5,283 |
| Texas..... | 212 | 3,865 | 57 | 2,173 | 274 | 0 | 442 | 0 | 608 | 8,806 | 2,812 | 0 |
| Utah..... | 516 | 3,634 | 67 | 1,209 | 9 | 178 | 1,086 | 0 | 0 | 0 | 10,680 | 0 |
| Vermont..... | 996 | 18,174 | 152 | 3,254 | 2 | 559 | 4,385 | 0 | 1,015 | 23,812 | 5,881 | 801 |
| Virginia..... | 741 | 11,162 | 100 | 5,348 | 251 | 0 | 1,238 | 71 | 172 | 9,712 | 189,128 | 78,761 |
| Washington..... | 1,334 | 11,457 | 145 | 3,474 | 372 | 75 | 1,882 | 19 | 0 | 0 | 77,706 | 0 |
| West Virginia..... | 538 | 7,448 | 60 | 2,125 | 159 | 0 | 262 | 32 | 306 | 3,709 | 73,853 | 0 |
| Wisconsin..... | 696 | 16,957 | 248 | 6,499 | 555 | 191 | 13,180 | 8 | 5,590 | 181,757 | 63,302 | 234,763 |
| Wyoming..... | 161 | 1,761 | 19 | 709 | 123 | 15 | 164 | 0 | 1 | 143 | 6,407 | 0 |
| Puerto Rico..... | 15 | 641 | 3 | 319 | 10 | 46 | 15 | 0 | 12 | 629 | 102 | 2,254 |
| Total..... | 43,150 | 491,113 | 8,285 | 163,054 | 14,905 | 6,597 | 92,684 | 513 | 40,950 | 791,702 | 2,243,749 | 2,413,425 |

¹ Officials in charge of brucellosis work are the same as those listed in summary of tuberculosis-eradication work.

² Nonvaccinated reactors held during the month.

BIOLOGICAL PRODUCTS PREPARED UNDER LICENSE, MAY 1947

Anti-hog-cholera serum

| Period | Preserved (processed) | Completed (batched) | Released | De- stroyed |
|------------------|--------------------------|------------------------|---------------|----------------|
| | Cc. | Cc. | Cc. | Cc. |
| May 1947..... | 118,624,938 | 110,620,591 | 114,335,470 | 525,370 |
| May 1946..... | 128,475,247 | 116,153,260 | 133,764,125 | 458,016 |
| 11 months ended— | | | | |
| May 1947..... | 1,132,114,874 | 1,138,753,374 | 1,128,329,115 | 5,002,749 |
| May 1946..... | 1,100,351,607 | 1,071,799,196 | 1,085,446,850 | 4,761,377 |

Hog-cholera virus

| Period | Produced | | | Destroyed | |
|------------------|-------------------|----------------------|-------------|-------------------|----------------------|
| | Simulta- neous | Hyperimmu- nizing | Inoculating | Simulta- neous | Hyperim- munizing |
| | Cc. | Cc. | Cc. | Cc. | Cc. |
| May 1947..... | 12,483,750 | 23,093,612 | 134,303 | 315,385 | 931,708 |
| May 1946..... | 14,314,469 | 24,847,536 | 114,586 | 275,930 | 711,485 |
| 11 months ended— | | | | | |
| May 1947..... | 73,228,035 | 224,007,128 | 1,002,379 | 2,842,349 | 7,278,556 |
| May 1946..... | 75,631,748 | 224,076,160 | 1,025,504 | 4,462,773 | 5,970,672 |

INSPECTIONS AND TESTS IN THE PRODUCTION OF HOG-CHOLERA VIRUS AND SERUM UNDER LICENSES, MAY 1947

| Period | Animal inspections | Animal rejections | Pigs inoculated | Hogs hypered | Tests supervised | |
|------------------|-----------------------|----------------------|--------------------|-----------------|------------------|-------|
| | | | | | Serum | Virus |
| May 1947..... | 340,628 | 4,920 | 31,451 | 17,977 | 534 | 356 |
| May 1946..... | 365,355 | 3,908 | 36,263 | 19,162 | 453 | 362 |
| 11 months ended— | | | | | | |
| May 1947..... | 3,076,933 | 38,362 | 282,978 | 168,364 | 4,727 | 2,163 |
| May 1946..... | 3,075,265 | 32,002 | 275,219 | 162,106 | 4,537 | 2,150 |

LICENSE ISSUED FOR BIOLOGICAL PRODUCTS, MAY 1947

License No. 110, issued September 10, 1937, to American Cooperative Serum Assoc., 2117 Leech St., Sioux City, Iowa, was terminated May 19, 1947, and license reissued on the same date to American Serum Co., 2117 Leech St., Sioux City, Iowa, for anti-hog-cholera serum and hog-cholera virus.

Firms producing *E. rhusiopathiae* vaccine under limited licenses may now market the product in the States of Colorado, Florida, Georgia, Idaho, Illinois, Iowa, Kentucky, Missouri, Nebraska, Nevada, New York, North Dakota, Oregon, South Dakota, Tennessee, and Utah, upon receipt of orders authorized by the cooperating State official in conformity with existing memoranda of understanding.

ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY, JUNE 1947

Chief: B. T. SIMMS.

Assistant Chief: HUGH C. MCPHEE.

Assistant Chief: S. O. FLADNESS.

Assistant Chief: PAUL E. HOWE.¹

Assistant Chief: A. R. MILLER.

Business Manager: J. R. COHRAN.

Administrative Services Division: L. E. HARROVER, Administrative Officer in charge.

Animal Foods Inspection Division: L. V. HARDY, Veterinarian in charge.

Animal Husbandry Division: HUGH C. MCPHEE, Animal Husbandman in charge.

Budget and Fiscal Division: N. A. OLMSTEAD, Administrative Officer in charge.

Information Division: D. S. BURCH, Information Specialist in charge.

Inspection and Quarantine Division: M. R. CLARKSON, Veterinarian in charge.

Interstate Inspection Division: W. M. MACKELLAR, Veterinarian in charge.

Meat Inspection Division: A. R. MILLER, Veterinarian in charge.

Pathological Division: HARRY W. SCHOENING, Veterinarian in charge.

Personnel Division: W. A. DEVAUGHAN, Administrative Officer in charge.

Tuberculosis Eradication Division: A. K. KUTTLER, Veterinarian in charge.

Division of Virus-Serum Control: D. I. SKIDMORE, Veterinarian in charge.

Zoological Division: BENJAMIN SCHWARTZ, Zoologist in charge.

¹ On military furlough.



